

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

210107	
The drawings filed (insert date) 919194 page	
A pot objected to bush Done	Modified forms, 37 CFR 1 84(h)(5)
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152. Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in sequences
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new corrected drawings when necessary. Corrected drawings must be submitted	
according to the instructions on the back of this Notice	k. ARRANGEMENT OF VIEWS 37 CFR 1.84m.
assessing to the instructions on the track of this Notice	View of word on a second of CFR 1,8211
I DPAWINGS 17 CPD LOCA	 View placed upon another view or within outrine of another Fig(s)
DRAWINGS 37 CFR 1.84(a). Acceptable categories of drawings: Black ink. Color.	Work do not
Morthland and the	Words do not appear in a horizontal, left-to-right fashion whe .
Not black solid lines Fig(s)	page is clustral upright of humord so that the tare has more at
Color drawings are not acceptable until petition is granted	side, except for graphs. Figis)
2 811020050 (811) 35 25 2	
2. PHOTOGRAPHS, 37 CFR 1.84(b)	9 SCALE 37 CFR 1.84(k)
— Photographs are not acceptable until petition is granted	Scale not large enough to show mechanism without crowding
2 (2) 1911/19 1991	when drawing is reduced in size to two-thirds in reproduction
3 GRAPHIC FORMS, 37 CFR 1.84 (d)	
Chemical or mathematical formula not labeled as separate figure	Indication such as "actual size" or "scale 1/2" not permitted
Fig(s)	* *****
 Group of waveforms not presented as a single figure, using 	Elements of same view not in proportion to each other
common vertical axis with time extending along porizontal axis	Fig(x)
} F12(8)	
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS 37 CVE 135
designation adjacem to the vertical axis Fig(s)	Lines, numbers & letters not uniformly third and well defi-
	clean durable and block (as your fact and well deli-
4. TYPE OF PAPER. 37 CFR 1.84(e)	clean, durable, and black (except for color drawings)
Paper not flexibite strong, white, smooth, nonshiny, and durable.	1600
Shcet(s)	ti attende e e
Gastres, anciations, overwritings, interfuncations cracks cracks	11. SHADING, 37 CFR 1.84(m)
and folds not allowed. Sheet(s)	Shading used for other than shape of spherical cylindrical and
	evaluate elements of all onject, or for fial parts
5 SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes	rigis)
21.0 cm by 35.6 cm (8 t/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm, by 33.1 cm (8 1/2 by 13 inches)	
21.6 cm, by 27.9 cm (k l/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS 37 CFS
21 0 cm by 29.7 cm /DIX cim A.t.	1.84(p)
All drawing specis not the same size. Sheets.	Numbers and reference characters not plain and legible 37 (Ft.
Drawing sheet not an acceptable size Sheet(s)	1.84(p)(1) Fig(s)
	Numbers and reference characters used in conjuction with
MARGINS, 37 CFR 1.84(g): Acceptable margins	brackets, inverted commas, or enclosed within outlines 37 CFF
Paper size	
21 6 cm. X 35 6 cm. 21 6 cm. X 33 1 cm. 21 cm. X 27 9 cm. 21 cm. X 29.7 cm.	Numbers and reference characters not oriented in same direction
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s)
	English alphabet not used 37 CFR 1 84(p)(2
L 64 cm (1/4") 64 cm (1/4") 64 cm /1/4 . 2.5 cm	
R and the F real right (4 cm flot) from	Numbers, letters, and reference characters do to tracastic at the
13 (4 cm (1/4) (5 cm (1/4) 1.0 cm	.32 cm. (1/8 inch) in height .37 CFR(pot3)
Margins do not conform to chart above Sheet(s)	Fig(s)
Top (T) Left (L) Right (F) Hottom (B)	
	12 1 UAD 1 1904 - 27 CCD
7 VIEWS, 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to correspond to	Lead lines cross each other Figus
Grawing Changes	Lead lines missing Fig(s)
All views not grouped together Fig(s)	Lead lines not as short as possible. Figs.,
Views connected by projection lines. Finter	
Views contain center lines. First	14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR 1 84ct
Partial views, 37 CFR 1,84(h)(2)	reaminer appears in top margin Fig(s)
 Separate sheets not linked edge to edge. 	is under not targer than reference characters
Fig(s)	Fig(s)
 View and enlarged view not labeled separately. 	Sheets not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 4. Sheet(s)
Long view relationship between different parts not clear and	
unambiguous, 37 CFR 1 \$4(h)(2)(ii)	15. NUMBER OF VIEWS: 37 CFR: 1.84(u)
Figisi	Views not numbered consecutively, and a Arabo num rate
Sectional views 37 CFR 1 84(b) 3	beginning with number 1. Fig. ()
 Hatching not indicated for sectional portions of an object. 	View numbers and new to the state of
Fig(x)	 View numbers not preceded by the abbreviation Fig. Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a vie
sufficiently. Fig(s)	Single view contains a view number and the abbreviation, Fig.
Hatching not at substantial angle to surrounding axes or principal	Numbers not larger than reference characters
lines Fig(s)	Fig(s)
Cross section not drawn sank as view with parts in cross section	Le Count de la constant de la consta
with regularly spaced parallel oblique strokes	16 CORRECTIONS, 37 CFR 1.84(w)
Fig.s.	Corrections not durable and permaner. Figure
 Hatching of juxtaposed different elements not angled in a different way. Fig(s) 	17. DESIGN DRAWING, 37 CFR 1 152
Alternate position, 37 CFR 1.84(h)(4)	Surface shading shown not appropriate to
A separate view required for a newed position	Solid black shading not used for color contras
Fig(s)	Figs:
the first and the same of the	

The drawings submitted with this application were declared informal by the applicant. Accordingly they have not been reviewed by a draftsperson at this time. When formal drawings are submitted, the draftsperson will perform a review.

Direct any inquires concerning drawing review to the Drawing Review Branch (703) 305-8404.